

IN THE UNITED STATES DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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MAY 27 2003

Applicant:

Luhrs, et al.

Examiner

n/a

OFFICE OF PETITIONS

Filed:

12/27/2000

Art Unit:

2152

Serial No:

09/748,925

Docket No.

058542.00007

For:

METHOD AND APPARATUS FOR PROGRAMMING VEHICLE NETWORK

Box DAC

Assistant Commissioner of Patents

Washington, D.C. 20231

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PETITION UNDER 37 CFR 1.181(a)

Applicant hereby petitions the Commissioner of Patents and Trademarks to withdraw its holding of abandonment for the following reasons:

Applicant filed its application on December 27, 2000. On July 11, 2001, a Notice to File Corrected Application Papers was received to which a response was due by September 11, 2001. Applicant timely filed its response on August 6, 2001. The acknowledgment postcard was dated August 9, 2001 and returned by the patent office.

A review of the Patent Application Information Retrieval system reveals that the subject application's location is "OIPE – Reissue/CD Holding Room, CP2-5B14." Discussions with a customer service representative for the Office of Initial Examination indicate that this application is in the abandonment process for failure to respond to a Notice to File Corrected Application Papers. Applicants submits that its response to the Notice to File Corrected Application Papers was timely filed and received by the patent office as evidenced by the enclosed copy of the acknowledgment postcard.

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130.00 GP

Included are the following:

- \$130.00 petition fee. Any excess or deficiency in fee may be charged to deposit account number 20-0809. A duplicate copy of this page is enclosed.
- A true copy of the complete response to Notice to File Corrected Application Papers, as filed;
- A true copy of the date stamped return postcard from the patent office acknowledging receipt of Applicant's response;

In light of the foregoing reasons, Applicant respectfully requests the withholding of abandonment be withdrawn, that this application proceed to examination, and that the \$130 petition fee be refunded to the Applicant.

Respectfully submitted,

James R. Eley, Esq.

Reg. No. 36,790

Thompson Hine LLP

10 W. Broad St., Suite 700 Columbus, OH 43215-3435

Phone: 614/469-3228 Fax: 614/469-3361 **RECEIVED**

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CERTIFICATE OF MAILING BY EXPRESS MAIL

> Box DAC Assistant Commissioner of Patents

Washington, D.C. 2023

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Inventor(s) Lishes et Al
Title Mathel + App. For Programmy Vehick Historic
Serial No. 09/748 925
Docket No. 058542. 00007 AUG 0 9 2001 9
Date Due 9/11/01
Client Name Weldon Technology

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MAY 2 7 2003



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

www.uspto.gov

APPLICATION NUMBER
09/748,925 TRADEMAN

APR 1 1 2003

FILING DATE 12/27/2000

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

Peter Alan Luhrs

71044/03786

CONFIRMATION NO. 5089

CORRECTION COVER LETTER

Robert R. Lech Arter & Hadden LLP One Columbus 10 West Broad Street, Suite 2100 Columbus, OH 43215-3422

OC000000006281071

Date Mailed: 07/11/2001

COVER LETTER FOR CORRECTION OF PREVIOUS NOTICE

The Notice mailed on 05/11/2001 was sent in error and is hereby withdrawn. A corrected Notice is enclosed. The time period for reply runs from the mail date of the corrected Notice. We apologize for any inconvenience this caused.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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APR 1 5 2003

COMMISSIONER FOR PATENTS United States Patent and Trademark Office

WASHINGTON, D.C. 20231 www.uspto.gov

APR 1 1 2003 APPLICATION NUMBER

FILING/RECEIPT DATE

12/27/2000

FIRST NAMED APPLICANT

Peter Alan Luhrs

ATTORNEY DOCKET NUMBER

71044/03786

CONFIRMATION NO. 5089

FORMALITIES LETTER

OC000000006281126

Robert R. Lech Arter & Hadden LLP One Columbus 10 West Broad Street, Suite 2100 Columbus, OH 43215-3422

09/748,9257 & TRADE

Date Mailed: 07/11/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1-inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

A copy of this notice MUST be returned with the reply.

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MAY 2 7 2003

OFFICE OF PETITIONS

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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APR 1 5 2003

TRANSMITTAL LETTER (General - Patent Pending)		Docket No. 058542.00007
In Re Application Of: Luhrs et al.		
Serial No. Filing Date 12/27/2000	Examiner N/A	Group Art Unit N/A
Title: Method and Apparatus for Programming Vehicle Ne	twork	
TO THE ASSISTANT COMM Transmitted herewith is:		rs:
Response to Notice to File Corrected Application Papers an	d said Notice	
in the above identified application. No additional fee is required. A check in the amount of is attached. The Assistant Commissioner is hereby authorized to as described below. A duplicate copy of this sheet is Charge the amount of Credit any overpayment. Charge any additional fee required.	charge and credit Deposi	t Account No.
Jason D. Eisenberg, Reg. No. 43,447 Thompson Hine LLP 10 West Broad Street, Suite 700 Columbus, Ohio 43215	on 多んとの first class mail ur	MAY 2 7 2003 OFFICE OF PETITIONS its document and fee is being deposited as nder 37 C.F.R. 1.8 and is addressed to the nissioner for Patents, Washington, D.C.
cc:	Signature	re of Person Mailing Correspondence Cosm D E (Sembord) The Name of Person Mailing Correspondence

Change Of Attorney Or Agent's Address In Application Docket No. (37 CFR 1.8(a)) 058542.00007 In Re Application Of: APR 1 1 2003 🛱 Serial No. Filing Date Examiner Group Art Unit 09/748,925 12/27/2000 N/A N/A Invention: Method and Apparatus for Programming Vehicle Networks TO THE ASSISTANT COMMISSIONER FOR PATENTS Please send all correspondence for this application to: James R. Eley, Esq. Thompson Hine LLP 10 West Broad Street, Suite 700 Columbus, Ohio 43215

Please direct all telephone calls to:

614-469-3228

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APR 1 5 2003

OFFICE OF PETITIONS

WWW Clux Signature of Attorney or Agent of Record

James R. Eley, Esq., Reg. No. 36,790

Thompson Hine LLP

10 West Broad Street, Suite 700

Columbus, Ohio 43215

Registration Number & Address of Attorney or Agent of Record

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Dated: 8/6/2001

MAY 2 7 2003

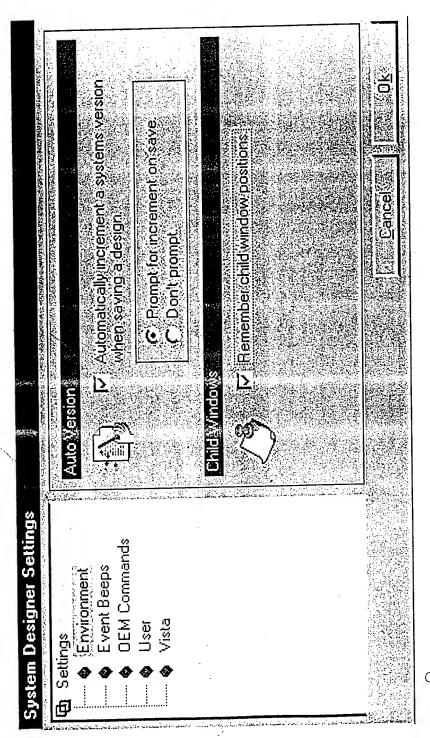
OFFICE OF PETITIONS

I certify that this document is being deposited on 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Barrey Weilling Community

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence





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Figure 6B

Figure 6C	

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Figure 6D

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						Docket No. 058542.00007		
In Re Application Of: Luhrs et al								
	Serial No. Filing Date Examiner Group Art Unit 09/748,925 12/27/2000 Unknown Unknown							
Title: Method and Apparatus for Programming Vehicle Network								
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				37 (CFR 1.97(b)			
1. 🛚	• •							
				37 (CFR 1.97(c)			
2. The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:								
	1. a Final Action under 37 CFR 1.113, or							
	2. a Notice of Allowance under 37 CFR 1.311,							
whichever occurs first.								
Also submitted herewith is:								
a certification as specified in 37 CFR 1.97(e);								
OR								
	the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).							
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, TRANSMITTAL LETTER (General - Patent Pending)		Docket No. 058542.00007
n Re Application Of. Luhrs, et al.		
Serial No. Filing Date 09/748,925 PADEMACK 12/27/2000	Examiner	Group Art Unit 2152
Title: METHOD AND APPARATUS FOR PROGRAMM	ING VEHICLE NETWORK	
TO THE COMMISSIONER OF	PATENTS AND TRADEMAR	RKS:
ransmitted herewith is:		
Petition under 37 CRF 1.181(a) Copies of date-stamped return postcard, change of addres previous notice, response to notice to file corrected applica information disclosure statement, information disclosure s	ation papers, 4 sheets of draw	ings, transmittal of
n the above identified application.		
 □ No additional fee is required. □ A check in the amount of \$130.00 is attacked. □ The Commissioner is hereby authorized to charge a as described below. A duplicate copy of this sheet in the copy of the c	and credit Deposit Account N	lo. 20-0809
Charge the amount ofCredit any overpayment.Charge any additional fee required.		
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		APR 1 5 2003
Signature	Dated: 4//0/03	OFFICE OF PETITIONS
ames R. Eley, Esq. Reg. No. 36,790 'hompson Hine, LLP	FL58938	0632118
0 W. Broad St., Suite 700 Folumbus, OH 43215-3435 hone: 614/469-3228 ax: 614/469-3361	I certify that this on	document and fee is being deposited (3) with the U.S. Postal Service as ler 37 C.F.R. 1.8 and is addressed to the Patents and Trademarks, Washington,
	Figle Signature	of Person Mailing Correspondence
c:		Pixie I. Picketts
	Typed or Printed	Name of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Luhrs et al

Title:

Method and Apparatus for Programming Vehicle Network

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Filing Date:

12/27/2000

Serial Number:

09/748,925

Last Office Action:

N/A N/A

Examiner:

N/A

Group Art Unit: Attorney Reference Number:

058542.00007

August 6, 2001

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Assistant Commissioner for Patents Washington, DC 20231

APR 1 5 2003

OFFICE OF PETITIONS

Information Disclosure Statement Submitted Pursuant to 37 CFR 1.97 and 1.98

Dear Sir:

As authorized and encouraged under 37 CFR 1.97 and 1.98 and the provisions in the MPEP, application submits herewith certain U.S. patent references, foreign patent references, and/or publications which the examiner may wish to consider in examining the above-identified patent application. The patent references and information are listed on attached Form PTO 1449.

A copy of each document is included for the express purpose of providing the Examiner with ample opportunity to evaluate the same and arrive at an independent assessment of the materiality of each, if any, to the examination of the above-mentioned application.

In reviewing the enclosed copies of each of the documents, the examiner is instructed to ignore any underscoring or highlighting which may have been done because such marking may or may not have any relationship to the subject matter of the above-identified application. The copies being submitted with this Information Disclosure Statement are the best copies available at this time.

The identification of any document herein is not intended to be, and should not be understood as being, an admission that each such document, in fact, constitutes prior art within the meaning of applicable law.

1,303

Applicant respectfully requests that the documents cited herein be made of record in the normal manner and that such documents appear on the printed patent as being considered and made of record.

Respectfully submitted,

Jason D. Eisenberg

Reg. No. 43,447

Thompson Hine LLP

10 West Broad Street, Suite 700

Columbus, Ohio 43215

Phone 614-469-3209

Fax 614-469-3361

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10			Docket Number (Of 058542.00. //	Application Number 09/748,925
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•		Vehicle Multiplexding Systems, Society of Automoi	tive Engineers (SAE) International, I	P-241, February 1991
	2			
		Automotive Multiplexing Technology, Society of Au	utomotive Engineers (SAE) Internati	onal, SP-1070, February 1995
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